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1) History :

Revision	Date	Author	Comment
1	24/06/2010	JLUC	Creation

2) DAGPROG Installation :

The DAGPROG, is the RFID equipment used to read/write data into DAG. Firstable, you have to instal the DAGPROG drivers.

2-1) Download DAGPROG driver:

ftp://213.56.194.9/2_download_soft/3_driver/1_dagprogV13/dagprogv13.zip

2-2) Download procédure:

for vista:
ftp://213.56.194.9/1_download_doc/2_english/2_equipment/1_sport/4_dagprog/1_user_manual/install_manual_dagprog_vista.pdf

for XP:
ftp://213.56.194.9/1_download_doc/2_english/2_equipment/1_sport/4_dagprog/1_user_manual/install_manual_dagprog_xp.pdf

2-3) DAGPROG installation:

Read the procédure and follow instructions step by step.

> Don't forget to get the new serial port for the DAGPROG, see in section ***Ports (COM and LPT)***, named ***DAG Prog Serial***. This value is used in Format V6 software to configurate communication with DAGPROG.

3) *Format V6* installation :

Format V6 is a tool to communicate with the DAGPROG and opérator. The main function is to read serial number and to make a production file ***Production_SN.sd***.

Firstable, you have to instal the ***Format V6*** software on your PC. Run ***setup.exe*** and follow the instructions.

An icon is paste on the users's desktop.

4) *Format V6* files :

Format V6 use 1 file :

Production_SN.sd: list of serial number produced.

Thses files are located in the same ***Format V6*** installation directory.

At the end of each production, you have to send to DAG SYSTEM the ***Production_SN.sd*** file.

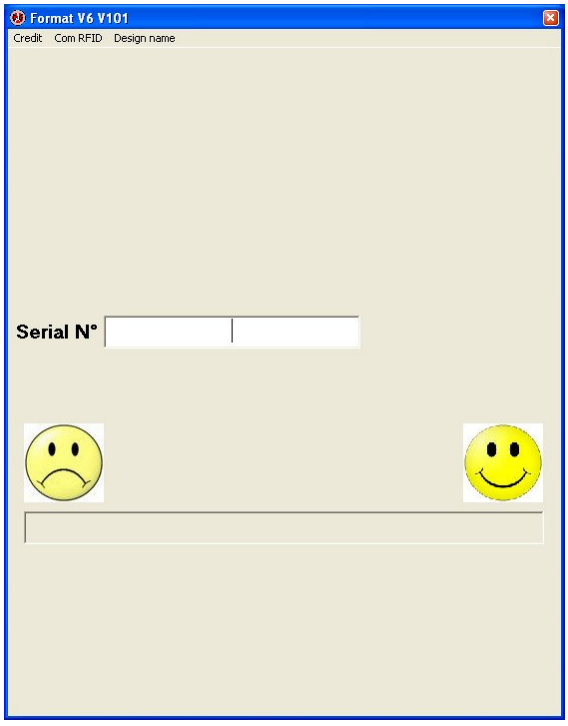
Never erase, cut or modify the ***Production_SN.sd*** file without DAG SYSTEM authorization.

Each time the ***Format V6*** software is runnig, and every 1024 chips a copy of the ***Production_SN.sd*** file is made. The new file is with ***.SDV*** extension.

5) *Format V6* using :

The first time you have to credit your system (cf. 5-2)

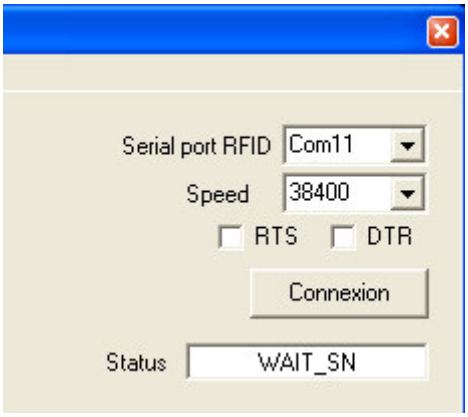
When ***Format V6*** is running, the main screen appears.



5-1) Communication configuration:

The first time you have to configurate the communication port (cf. 2-3).
Click on ***Com RFID*** menu
Click on ***Display ON***

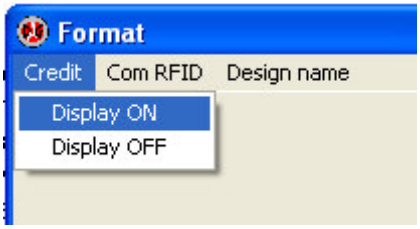
The communication configuration appears



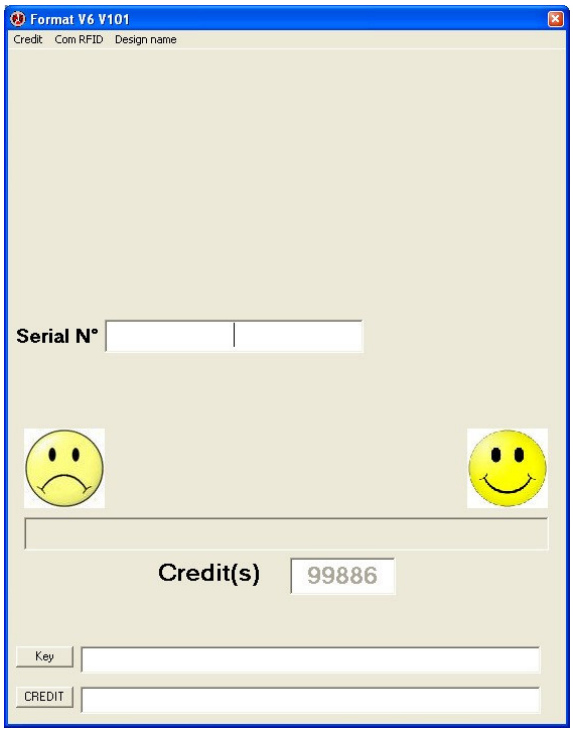
Select the ***serial port RFID*** (DAG Prog Serial com port cf. 2-3)
Click on ***Connexion***.
Status should be ***WAIT_SN***.
If it doesn't work, close and restart the application.

5-2) Credit configuration:

To make a production, you should have credits.
To see how much credits you have click on ***Credit*** menu
Click on ***Display ON***

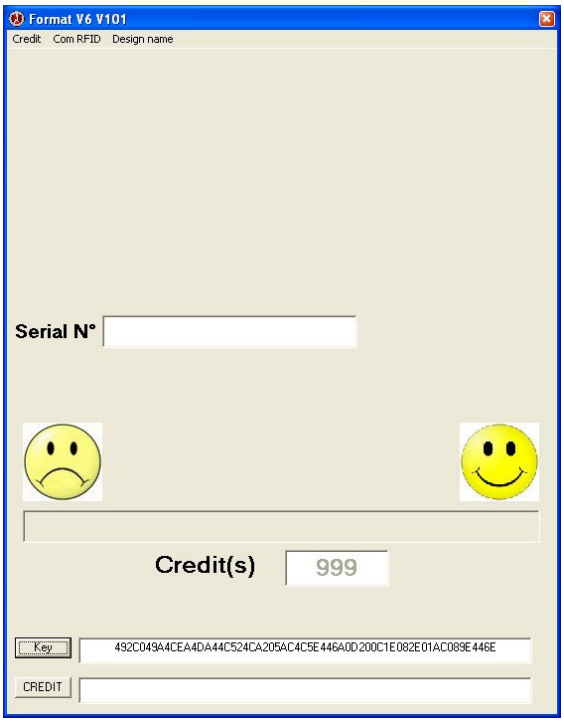


Current credit appears.



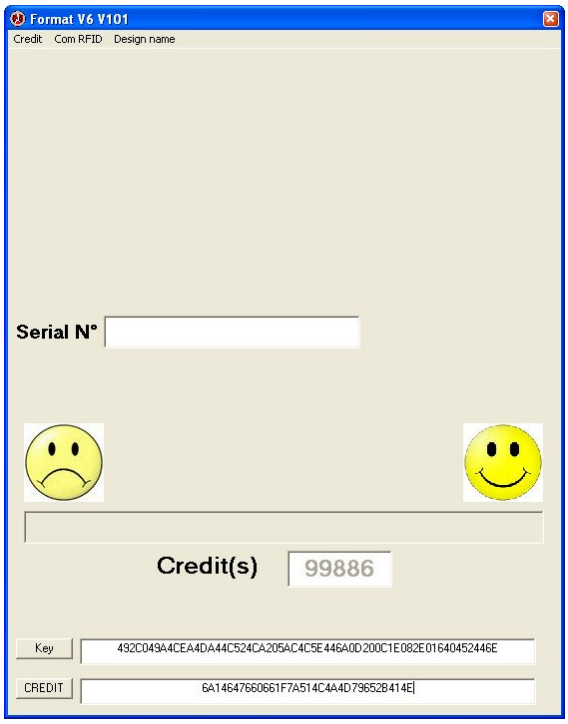
If you don't have enough credit for you production, you have to contact DAG SYSTEM to increase your crédit.

Click on ***Key*** button

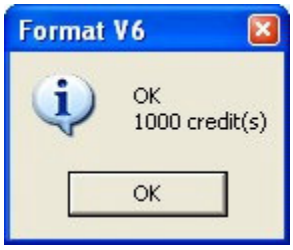


An alpha numeric string appears.
Copy and email this string to DAG SYSTEM with the credit value you need.

DAG SYSTEM will send you the credit key.
Copy the credit key in the ***CREDIT*** field.



Click on ***CREDIT*** button.



If the key is correct the new credit value is displayed.

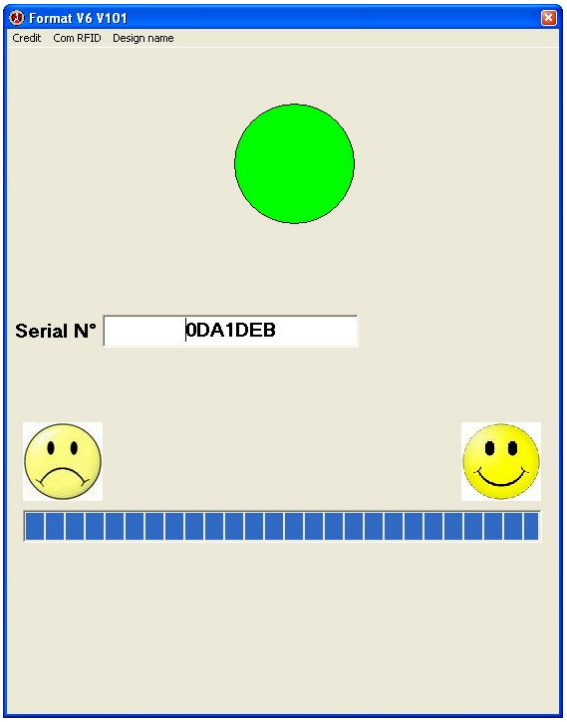
WARNING: a credit key is one shot available, and is for only one PC.

5-3) Production:

To read chip serial number, you have to place the DAG on the ***RFID FIELD on*** the DAGPROG .

5-3-1) Good:

The DAG RPOG read the chip serial number.
The serial numer is displayed on the screen.
A progress bar shows the operation progression.
A complete and good opération is done when a **green circle appears and progress bar is full.**

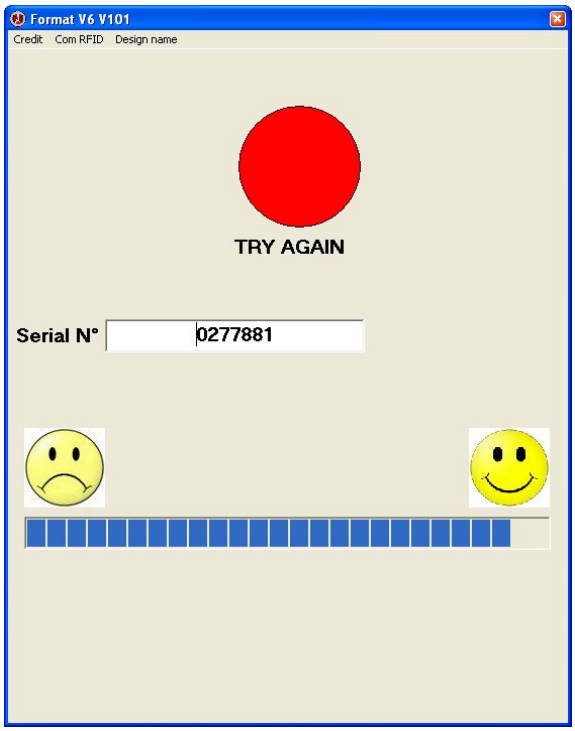


This operation takes less than one second.
Remove the chip and repeat this operation with another chip.

You can't read a chip twice before 30 seconds.

5-3-2) Bad:

When opération abort, a red cirle appears, and/or progress bar is not full. In this case you have to remove the chip for 1 second, and replace the chip on the DAGPROG.



If you can't get a green circle, the chip is damaged. You have to extract it from the production.